## OIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. : 10/562,400 Confirmation No. : 8481

First Named Inventor : Hiroshi KANNAN Filed : April 25, 2006

TC/A.U. : 1765

Examiner : Mahmoud DAHIMENE

Docket No. : 010986.57272US

Customer No. : 23911

Title : Plasma Generation Method, Cleaning Method, and

Substrate Processing Method

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 AND 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application.

## I. Time Period of Submission

This Information Disclosure Statement is submitted:

		1)	no	later tha	n three	month	s from	the	appli	cation	's filir	ng date
or 2) l	before	the	mailing	g date of	the firs	t Office	Action	n on	the m	erits (	(which	ever is
later)	or 3)	befor	e a fir	st Office	Action	after th	e filin	g of a	a Req	uest fo	or Con	itinued
Exam	inatio	n, aı	nd ther	refore no	statem	ent und	der 37	C.F.	R. § 1	.97(e)	or fee	under
37 C.I	F.R.§ 1	.17(	p) is re	quired.								

 $\boxtimes$  2) after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (Ex parte Quayle), (whichever is earlier), and therefore Applicant is filing concurrently herewith:

$\bowtie$	a Statement under 37 C.F.R. § 1.97(e); or
	a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

3) after either a Final Office Action or a Notice of Allowance, but before payment of the Issue Fee, and therefore Applicant is submitting herewith:

a Statement under 37 C.F.R. § 1.97(e); and

a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

II. Statement Under 37 C.F.R. § 1.97(e)
☑ I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. Submission of Non-English Language Documents
☐ The following is a concise explanation of relevance of the non-English language documents listed in the attached Form PTO-1449:
The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s) <u>JP-A-3-170678</u> , <u>JP-A-2003-151971</u> and <u>JP-A-2002-75973</u> (previously submitted), together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found

language

family

member

publication(s)

of

by the foreign office(s) is/are submitted.

English

document(s) \_\_is/are noted on Form PTO-1449.

English language abstract(s) is/are submitted for document(s)
English translation(s) of the foreign language document(s) is/are submitted herewith.
Applicant submits the following explanation: As to JP 2001-020076, this document was submitted in an Information Disclosure Statement filed 5/29/2009, however, was improperly listed as JP 2001-020078. Therefore, the citation of this document serves only to correct the reference thereto.
V. <u>Continuations/Divisionals</u>
Documents were of record in parent application Serial No, filed, from which this application claims benefit. As provided in 37 C.F.R. §1.98(d), copies of the documents are not being provided since they were previously submitted to or cited by the United States Patent and Trademark Office in the afore-mentioned parent application.
The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.
If necessary, this paper should be considered as an authorization to charge Deposit Account 05-1323, Attorney Docket No.: 010986.57272US, for the fee set forth in 37 C.F.R. § 1.17(p).
Respectfully submitted,  July 13, 2009  Jeffrey D. Sanok Registration No. 32,169 Asaf Batelman Registration No. 52,600
CROWELL & MORING LLP Intellectual Property Group P.O. Box 14300 Washington, DC 20044-4300 Telephone No.: (202) 624-2500 Facsimile No.: (202) 628-8844 JDS:AB/cee